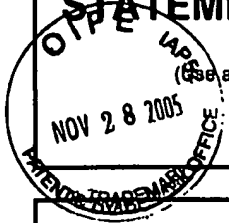


Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (See as many sheets as necessary) Page 1 of 1	Application Number	10/807934
	Filing Date	March 24, 2004
	First Named Inventor	Fink, Jason R.
	Art Unit	1653
	Examiner Name	Unknown
	Attorney Case Number	58211US004



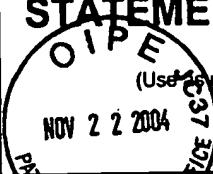
U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US-			
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			

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Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1						
	B2						
	B3						
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	B7						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
CMW	C1	Gorden et al., "Synthetic TLR Agonists Reveal Functional Differences between Human TLR7 and TLR8", <u>The Journal of Immunology</u> , 2005, Vol. 174, pgs. 1259-1268.	
CMW	C2	Sauder et al., "Randomized, Single-Blind, Placebo-Controlled Study of Topical Application of the Immune Response Modulator Resiquimod in Healthy Adults", <u>Antimicrobial Agents and Chemotherapy</u> , December 2003, Vol. 47, No. 12, pgs. 3846-3852.	
	C3		

*Examiner: /Cherie Woodward/	Date Considered: 06/20/2006
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 	Application Number	10/807934
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		Doc. Number-(Kind Code if Known)			
CMW	A1	US- 2003/0022302 A1			
↓	A2	US- 2003/0104523 A1			
↓	A3	US- 2004/0023870 A1			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			

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Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
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CMW	B1	WO	03/089602 A2				
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	B3						
	B4						
	B5						
	B6						
	B7						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
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CMW	C2	OZINSKY A. et al., The Repertoire for Pattern Recognition of Pathogens by the Innate Immune System is Defined by Cooperation Between Toll-Like Receptors, PNAS December 2000, Vol. 97, No. 25, pages 13766-13771.	
	C3		

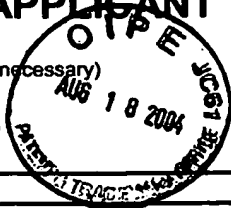
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Information Disclosure Statement)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10/807,934
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In re Application of:	Jason R. Fink and Shalley K. Gupta
Art Unit	1653
Examiner Name	Unknown
Attorney Case Number	58211US004

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		Doc. Number-(Kind Code If Known)			
CMW	A1	US- 4,689,338	08-25-1987	Gerster	
	A2	US- 4,698,348	10-06-1987	Gerster	
	A3	US- 4,929,624	05-29-1990	Gerster et al.	
	A4	US- 4,988,815	01-29-1991	Andre et al.	
	A5	US- 5,037,986	08-06-1991	Gerster	
	A6	US- 5,175,296	12-29-1992	Gerster	
	A7	US- 5,238,944	08-24-1993	Wick et al.	
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	A10	US- 5,346,905	09-13-1994	Gerster	
	A11	US- 5,352,784	10-04-1994	Nikolaides et al.	
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	A13	US- 5,376,501	12-27-1994	Mariën et al.	
	A14	US- 5,389,640	02-14-1995	Gerster et al.	
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	A16	US- 5,446,153	08-29-1995	Lindstrom et al.	
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	A20	US- 5,605,899	02-25-1997	Gerster et al.	
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	A28	US- 6,083,505	07-04-2000	Miller et al.	
✓	A29	US- 6,110,929	08-29-2000	Gerster et al.	

*Examiner: /Cherie Woodward/

Date Considered: 06/20/2006

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Information Disclosure Statement — PTO-1449 (Modified)

58211US004 IDS 1449

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 5	Application Number	10/807,934
	Filing Date	March 24, 2004
	In re Application of:	Jason R. Fink and Shalley K. Gupta
	Art Unit	1653
	Examiner Name	Unknown
	Attorney Case Number	58211US004

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Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
CMW	A30	US- 6,113,918	09-05-2000	Johnson et al.	
	A31	US- 6,194,388 B1	02-27-2001	Krieg et al.	
	A32	US- 6,194,425 B1	02-27-2001	Gerster et al.	
	A33	US- 6,200,592 B1	03-13-2001	Tomai et al.	
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*Examiner: /Cherie Woodward/	Date Considered: 06/20/2006
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Information Disclosure Statement — PTO-1449 (Modified)

58211US004 IDS 1449

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 3 of 5	Application Number	10/807,934
	Filing Date	March 24, 2004
	In re Application of:	Jason R. Fink and Shalley K. Gupta
	Art Unit	1653
	Examiner Name	Unknown
	Attorney Case Number	58211US004

U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number		Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)				
CMW	A59	US- 6,573,273 B1		06-03-2003	Crooks et al.	
	A60	US- 6,649,172 B2		11-18-2003	Johnson	
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	A76	US- 2002/0110840 A1		08-15-2002	Tomai et al.	
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CMW	B1	EP	0 394 026	10-24-1990			X
CMW	B2	EP	1 104 764 A1	06-06-2001			X

*Examiner: /Cherie Woodward/	Date Considered: 06/20/2006
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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 4 of 5	Application Number	10/807,934
	Filing Date	March 24, 2004
	In re Application of:	Jason R. Fink and Shalley K. Gupta
	Art Unit	1653
	Examiner Name	Unknown
	Attorney Case Number	58211US004

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
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	B3	JP	9-208584	08-12-1997			
CMW	B4	JP	11-80156	03-26-1999	(translation only)		X
CMW	B5	JP	11-222432	08-17-1999			X
	B6	JP	2000-247884 (abstract only)	09-12-2000			X
	B7	WO	00/47719 A2	08-17-2000			X
	B8	WO	00/75304 A1	12-14-2000			X
	B9	WO	00/76505 A1	12-21-2000			X
	B10	WO	00/76518A1	12-21-2000			X
	B11	WO	01/74343 A2	10-11-2001			X
	B12	WO	02/36592 A1	05-10-2002			X
	B13	WO	02/46188 A2	06-13-2002			X
	B14	WO	02/46189 A2	06-13-2002			X
	B15	WO	02/46190 A2	06-13-2002			X
	B16	WO	02/46191 A2	06-13-2002			X
	B17	WO	02/46192 A2	06-13-2002			X
	B18	WO	02/46193 A2	06-13-2002			X
	B19	WO	02/46194 A2	06-13-2002			X
	B20	WO	02/46749 A2	06-13-2002			X
	B21	WO	02/085905 A1	10-31-2002			
	B22	WO	02/102377 A1	12-27-2002			X
	B23	WO	03/020889 A2	03-13-2003			X
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	B25	WO	03/045391 A1	06-05-2003			X
✓	B26	WO	03/103584 A2	12-18-2003			X

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Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
CMW	C1	Testerman, et al., "Cytokine Induction by the Immunomodulators Imiquimod and S-27609", <u>Journal of Leukocyte Biology</u> , Volume 58, pp. 365-372, September 1995.

*Examiner:	/Cherie Woodward/	Date Considered:	06/20/2006
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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 5 of 5	Application Number	10/807,934
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	In re Application of:	Jason R. Fink and Shalley K. Gupta
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	Examiner Name	Unknown
	Attorney Case Number	58211US004

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	C3	Brassard et al.; "Interferon- α as an immunotherapeutic protein"; <u>Journal of Leukocyte Biology</u> ; Vol. 71; April 2002; pgs. 565-581
	C4	Izumi et al.; "1H-imidazo[4,5-c]quinoline Derivatives as Novel Potent TNF- α Suppressors: Synthesis and Structure-Activity Relationship of 1-, 2-and 4-Substituted 1H-imidazo[4,5-c]quinolines or 1H-imidazo[4,5-c]pyridines"; <u>Bioorganic and Medicinal Chemistry</u> , Vol. 11, pp. 2541-2550 (2003).
	C5	Homung et al., "Quantitative Expression of Toll-Like Receptor 1-10 mRNA in Cellular Subsets of Human Peripheral Blood Mononuclear Cells and Sensitivity to CpG Oligodeoxynucleotides ¹ ", <u>The Journal of Immunology</u> , 2002, 168; pgs. 4531-4537.
	C6	Hemmi et al., "Small anti-viral compounds activate immune cells via the TLR7 MyD88-dependent Signaling pathway", <u>Nature Immunology</u> , vol. 3, no. 2; February 2002; pgs. 196-200.
	C7	Medzhitov, "Toll-Like Receptors and Innate Immunity", <u>Nature Reviews Immunology</u> , Vol. 1; November 2001, pgs. 135-145.
	C8	Jurk et al. "Human TLR7 and TLR8 independently confer responsiveness to the antiviral compound R-848", <u>Nature Immunology</u> , June 2002, vol. 3, no. 6; pg. 1.
	C9	Akira et al., "Toll-like receptors: critical proteins linking innate and acquired immunity", <u>Nature Immunology</u> , August 2001, vol. 2, no. 8; pgs. 675-680
▼	C10	Heil et al.; "Synthetic immunostimulatory compounds activate immune cells via TLR7 and TLR8"; 33th Annual Meeting of the Deutsche Gesellschaft für Immunologie, Marburg 2002 - Abstract C.6

*Examiner:	/Cherie Woodward/	Date Considered:	06/20/2006
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Substitute for form 1449A/PTO (modified)

Application Number

10/807934

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date

March 24, 2004

First Named Inventor

Fink, Jason R.

Art Unit

1653

Examiner Name

Unknown

Attorney Case Number

58211US004

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CMW	A1	US- 6,706,728	03-16-2004	Hedenstrom et al.	
	A2	US- 6,743,920	06-01-2004	Lindstrom et al.	
	A3	US- 6,756,382	06-29-2004	Coleman et al.	
	A4	US- 6,818,650	11-16-2004	Griesgraber	
	A5	US- 2003/0130299 A1	07-10-2003	Crooks et al.	
	A6	US- 2003/0161797 A1	08-28-2003	Miller et al.	
	A7	US- 2003/0199538 A1	10-23-2003	Skwierczynski et al.	
	A8	US- 2004/0091491	05-13-2004	Kedl et al.	
	A9	US- 2004/0132079	07-08-2004	Gupta et al.	
	A10	US- 2004/0141950	07-22-2004	Noelle et al.	
	A11	US- 2004/0147543	07-29-2004	Hays et al.	
	A12	US- 2004/0162309	08-19-2004	Gorden et al.	
	A13	US- 2004/0171086	09-02-2004	Fink et al.	
	A14	US- 2004/0175336	09-09-2004	Egging et al.	
	A15	US- 2004/0176367	09-09-2004	Griesgraber et al.	
	A16	US- 2004/0180919	09-16-2004	Miller et al.	
	A17	US- 2004/0181130	09-16-2004	Miller et al.	
	A18	US- 2004/0181211	09-16-2004	Graham et al.	
	A19	US- 2004/0191833	09-30-2004	Fink et al.	
	A20	US- 2004/0192585	09-30-2004	Owens et al.	
	A21	US- 2004/0202720	10-14-2004	Wightman et al.	
V	A22	US- 2004/0214851	10-28-2004	Birmachu et al.	

Foreign Patent Documents

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		Ctry. Code	Number-KindCode (If known)				
CMW	B1	WO	03/097641 A2	11-27-2003			
CMW	B2	WO	04/053057 A2	06-24-2004			
	B3						

*Examiner: /Cherie Woodward/

Date Considered: 06/20/2006

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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 2	Application Number	10/807934
	Filing Date	March 24, 2004
	First Named Inventor	Fink, Jason R.
	Art Unit	1653
	Examiner Name	Unknown
	Attorney Case Number	58211US004

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	B5						

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Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		Translation (Check if yes)
CMW	C1	Vasilakos, J. P. et al., "Adjuvant Activities of Immune Response Modifier R-848: Comparison with CpG ODN". <u>Cellular Immunology</u> . 2000, Vol. 204, pages 64-74.		
	C2	Wagner, T.L. et al., "Modulation of TH1 and TH2 Cytokine Production with the Immune Response Modifiers, R-848 and Imiquimod". <u>Cellular Immunology</u> . 1999, Vol. 191, pages 10-19.		
	C3	Homung et al., "Quantitative Expression of Toll-Like Receptor 1-10 mRNA in Cellular Subsets of Human Peripheral Blood Mononuclear Cells and Sensitivity to CpG Oligodeoxynucleotides ¹ ", <u>The Journal of Immunology</u> , 2002, 168; pgs. 4531-4537.		
	C4	Hemmi et al., "Small anti-viral compounds activate immune cells via the TLR7 MyD88-dependent Signaling pathway", <u>Nature Immunology</u> , vol. 3, no. 2; February 2002; pgs. 196-200.		
	C5	Medzhitov, "Toll-Like Receptors and Innate Immunity", <u>Nature Reviews Immunology</u> , Vol. 1; November 2001, pgs. 135-145.		
	C6	Jurk et al. "Human TLR7 and TLR8 independently confer responsiveness to the antiviral compound R-848", <u>Nature Immunology</u> , June 2002, vol. 3, no. 6; pg. 1.		
	C7	Akira et al., "Toll-like receptors: critical proteins linking innate and acquired immunity", <u>Nature Immunology</u> , August 2001, vol. 2, no. 8; pgs. 675-680.		
↓	C8	Heil et al.; "Synthetic immunostimulatory compounds activate immune cells via TLR7 and TLR8"; 33th Annual Meeting of the Deutsche Gesellschaft für Immunologie, Marburg 2002 - Abstract C.6		

*Examiner: /Cherie Woodward/	Date Considered: 06/20/2006
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